

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Magnesium sulfate monohydrate
Specifications & Purity:	99.5% metals basis
SKU #	M164465

Parameter	Limit Values
Water by Karl Fischer	11-15 (%)
Purity(Based On Trace Metals Analysis)	99.5-100 (%)
Total Metallic Impuritie	0-5000 (ppm)
Appearance (M164465)	White Powder or Crystals
ICP:Confirms Mg Component	Confirmed
Solubility in H ₂ O , Colorless,Clear,100 mg/mL, H ₂ O	pass
X-Ray Diffraction	Conforms to Structure